PRODUCTION AND VALUE



April 26, 2002

AVOCADO PRODUCTION AND VALUE

FLORIDA: Production of avocados fell almost 12 percent from the previous season to 920,000 bushels. The previous seasons' 1,040,000 bushels produced was the highest amount since the 1991-92 season. Damage to trees and their root systems from heavy rains in the fall limited production this season on several hundred acres.

Average prices received for fruit delivered to the packing house door was higher this season and, even with the reduced crop size, the total value received increased slightly.

OTHER STATES: California's crop was the largest in many seasons at 8,520,000 equivalent bushels. Prices received fell to \$36.50 per bushel with total value down slightly. The Hawaii crop size increased slightly with prices near the same. Total value increased slightly.

FLORIDA AVOCADOS: Bearing acreage, production, utilization, season average price, and value of production at packing house door for crop years 1992-93 through 2001-02

| | and value of production at packing house door for crop years 1992-93 through 2001-02 | | | | | | | |
|--|--|---|--|--|--------------|---|--|--|
| Season | Bearing acreage | Total production | Certified shipments | Local fresh use | Processing | Price per bushel | Value of production | |
| | Acres | | Bus | hels | | Do | llars | |
| 1992-93 1993-94 1994-95 1995-96 1996-97 1997-98 | 8,400 5,800 5,700 5,800 5,700 5,900 | 288,000 176,000 800,000 760,000 940,000 | 284,000 175,000 779,000 744,000 918,000 938,000 | 4,000 1,000 21,000 16,000 22,000 | | 14.60 20.50 15.40 14.90 13.20 | 4,198,000 3,608,000 12,320,000 11,324,000 12,408,000 14,016,000 | |
| 1998-99 1999-00 2000-01 2001-02 | 6,000 5,900 6,000 5,900 | 920,000 880,000 1,040,000 920,000 | 891,000 843,000 1,005,000 891,000 | 29,000 37,000 35,000 29,000 | | 17.90 18.70 14.60 16.90 | 16,468,000 16,456,000 15,184,000 15,548,000 | |

OTHER STATES' AVOCADOS: Bearing acreage, production, season average price, and value of production at packing house door for selected years.

| Season | Bearing acreage | Total production | Fresh shipments | Processing | Price per bushel | Value of production |
|------------|--------------------|------------------|--------------------|------------|---------------------|---------------------|
| | Acres | | Bushels 1/ | | Do | ollars |
| CALIFORNIA | | | | | | |
| 1996-97 | 59,900 | 6,680,000 | 6,600,000 | 80,000 | 39.00 | 260,162,000 |
| 1997-98 | 59,900 | 6,160,000 | 6,100,000 | 60,000 | 42.75 | 263,473,000 |
| 1998-99 | 59,400 | 5,440,000 | 5,440,000 | , | 60.00 | 327,002,000 |
| 1999-00 | 59,000 | 6,440,000 | 6,440,000 | | 52.75 | 339,594,000 |
| 2000-01 | 59,000 | 8,520,000 | 8,520,000 | | 36.50 | 310,000,000 |
| HAWAII | | | | | | |
| 1996-97 | 200 | 8,000 | 8,000 | | 26.75 | 214,000 |
| 1997-98 | 250 | 10,000 | 10,000 | | 26.50 | 265,000 |
| 1998-99 | 240 | 10,000 | 10,000 | | 26.00 | 260,000 |
| 1999-00 | 230 | 12,000 | 12,000 | | 30.00 | 360,000 |
| 2000-01 | 220 | 12,800 | 12,800 | | 29.00 | 371,000 |

^{1/} Pounds converted to bushels at 50 pound equivalents.

MANGO PRODUCTION AND VALUE

Production and value of the mango crop is unavailable. Commercial shipments are very limited. Some mangoes are sold in specialty markets and as green fruit for processing. Total acreage has remained at 1,700 acres with some trees planted in the last few years.

FLORIDA MANGOES: Acreage, production, season average price, and value of production at packing house door for crop years 1996 through 2001

| Crop | | Acreage | | Bearing | Production and value | | | |
|--|--|-----------------------------|--|--|------------------------------------|--|--|--|
| year | Total | (4 years) Non-bearing | Bearing | trees | Bushels 1/ | Price | Total value | |
| | | Acres | | 1,000 trees | 1,000 bushels | Dollars | 1,000 dollars | |
| 1996 1997 1998 1999 2000 2001 | 1,800 1,700 NA NA 1,700 1,700 | 300 300 NA NA 0 | 1,500 1,400 1,400 1,400 1,700 1,700 | 144 142 139 142 165 165 | 100 100 NA NA NA NA | 15.00 14.50 NA NA NA NA | 1,500 1,450 NA NA NA NA | |

^{1/ 55} pounds

LEMON PRODUCTION AND ON-TREE VALUE

Lemon production increased to 85,000 boxes, the lowest amount in many years. Prices for fresh lemons were very low and limited the harvest. "True" lemon varieties are primarily shipped fresh, with some processed. All of the limited amount of Meyer were processed.

FLORIDA LEMONS: Bearing acreage, production, season average on-tree prices and value for crop years 1996 through 2001

| True lemons | | Meyer lemons | | | All lemons | | | | | |
|-------------|---------|--------------|---------|---------|------------|---------|---------|---------|---------|------------|
| Season | Bearing | Produc- | Price | Bearing | Produc- | Price | Bearing | Produc- | Price | Value of |
| | acres | tion | per box | acres | tion | per box | acres | tion | per box | production |
| | | 1,000 | Dollars | | 1,000 | Dollars | | 1,000 | Dollars | 1,000 |
| | | boxes | Dollars | | boxes | Dollars | | boxes | Dollars | dollars |
| 1996 | 700 | 170 | NA | 100 | 25 | NA | 800 | 195 | 10.30 | 2,006 |
| 1997 | 800 | 80 | NA | 100 | 40 | NA | 900 | 120 | 7.00 | 839 |
| 1998 | 900 | 155 | NA | 100 | 80 | NA | 1,000 | 235 | 6.45 | 1,516 |
| 1999 | 950 | 140 | NA | 100 | 30 | NA | 1,050 | 170 | 1.20 | 201 |
| 2000 | 900 | 240 | NA | 100 | 25 | NA | 1,000 | 265 | 3.50 | 921 |
| 2001 | 800 | 68 | NA | 100 | 17 | NA | 900 | 85 | 3.50 | 299 |

LIME PRODUCTION

Lime production fell to 240,000 bushels, the lowest in many seasons. Only about 800 acres remain as many trees have been pushed out because of citrus canker.

FLORIDA LIMES: Utilization in bushels, 1996-97 through 2001-02 season

| | | Fresh use | Sold for | Total | | |
|---------|---------------------|----------------|----------------|------------|------------|--|
| Season | Certified shipments | Local sales | Total fresh | processing | production | |
| | | | Bushels | | | |
| 1996-97 | 398,300 | 9,700 | 408,000 | 104,000 | 512,000 | |
| 1997-98 | 510,400 | 17,600 | 528,000 | 176,000 | 704,000 | |
| 1998-99 | 645,400 | 10,600 | 656,000 | 144,000 | 800,000 | |
| 1999-00 | 774,200 | 25,800 | 800,000 | 160,000 | 960,000 | |
| 2000-01 | 344,000 | 8,000 | 352,000 | 48,000 | 400,000 | |
| 2001-02 | 195,600 | 4,400 | 200,000 | 40,000 | 240,000 | |